18 3-27-01

| POSITION                  | INITIALS | ID NO. | DATE     |
|---------------------------|----------|--------|----------|
| FEE DETERMINATION         |          |        |          |
| O.I.P.E. CLASSIFIER       |          | 49     | 12/13/00 |
| FORMALITY REVIEW          | 81       | 906    | 03-99.01 |
| RESPONSE FORMALITY REVIEW |          | 1000   | 0000     |

## **INDEX OF CLAIMS**

| ~ | Rejected                   | N | Non-elected  |
|---|----------------------------|---|--------------|
|   | Allowed                    | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal       |
| ÷ | Restricted                 | 0 | Objected     |

| Cla      |          | L          |          |  |  | Da   | te       |  |  |  |          |
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| =        | Original | 1          | 1        |  | İ  | !  | 1        | 1  | ľ  | 1  | ŀ        |
| Final    | 훈        | ľ          |          |  | 1  | 1  | 1        | 1  | 1  | ı  |          |
| _        |          | Ÿ          | ۸.       | ↓_   | ↓  | <del>  -</del>                                   | +        | ــــــــــــــــــــــــــــــــــــــ           | _  | ↓  | 1_       |
|          | V)       | V          | 1        |  | İ  | 1  | !        | 1  | J  | ł  | 1        |
| -        | 2        | <b>▽</b>   |          | 1  | 1  | 1  | 1        |  | 1  | 1  |          |
|          | 3        | ÷          | -        | +-   | ╫  | +  | +        | +  | +  | +-   | -        |
|          |          | ⊻          | L.       | 1_   |  | 1_   | 1        | <u> </u>   | 1  | 丄  | 1_       |
|          | 4        | <b> </b> ✓ | 1        | 1  |  | 1  |          |  |  | П  |          |
|          | 5        | J          | Т        |  |  |  |          |  | Т  | Т  | П        |
|          | 6        | ۲,         | $\vdash$ | +  | +-   | +  | +-       | ┼─   | ╁╴   | <del>                                       </del> | Н        |
| -        | _        | <u>~</u>   | -        | ₩  | ╄  | 1  | ٠        | <del> </del>                                     | <del> </del> _                                   | ┡  | ┡        |
|          | 7        | ₹.         | L        | <u>L</u>   | _  | L  |          | 乚  | L  | <u> </u>   | <u> </u> |
|          | 8        | <b>√</b> . |          | l  |  | -  | 1        |  |  | 1  |          |
|          | 9        | 7          | $\vdash$ | 1  | $\vdash$   | 1  | 1        | 1  | T  | <del>                                     </del>   | t        |
|          |          | <u> </u>   | -        |  | 2.5  | ┼  | +        | <del> </del>                                     | ٠.,  | -  | ├-       |
|          | 10       | ⊻          | 1-       | ↓_   |  |  | Ŀ        |  | L  | ┖  | L        |
|          | 11       | <b>/</b>   | 1.       | 1  | 1  |  | 1        |  | 1  | 1  | 1        |
|          | 12       | 7          |          |  | 1  | 1  | Т        |  |  | $\overline{}$                                      | 1        |
|          | 13       | 4          | -        | 1  | ╁.   | ┼  | ┿        | +  | +  | ┼  | ╁        |
| $\vdash$ | _        | Υ,         | ⊢        | ╀-   | +-   | ↓  | ₩        | 1  | ـــ  | 1  | ļ        |
|          | 14       | <b>_</b>   | L        | L  | L  | L  | L        | L  | L  | L  | L        |
|          | 15       | 7          |          |  | Г  | Г  |          | Г  |  |  | Г        |
|          | 16       |            | ╁        | $\vdash$   | <del>†</del> –                                   | $\vdash$   | †        | +  |  | +-   | ┢        |
|          | _        | 4          | ├-       | ╄  | ╀  | ⊬  |          | +-   |  | ₩  | <b>!</b> |
|          | 17       | ✓          | L        | L  | L  | L  | L        | L  | L  | L  | L        |
|          | 18       | V          | 1        | ( -  | Г  | Г  |          | Γ  | ·  | Г  | Π        |
|          | 19       | Ž          | 1        | $\vdash$   | 1  | 1  | 1-       | 1  | $\vdash$   | 1  | 1        |
|          | _        | ۲,         | ⊢        | ┼  | ₩  | ⊢  | ⊢        | ╂  | -  | -  | <u> </u> |
|          | 20       | <b>y</b>   | 1        | l  |  | ļ  | ١.,      | 1  | 1  | 1  |          |
|          | 21       | J.         | Г        | Т  |  | 1  | 1        |  | 1  | 1  |          |
| _        |          | +          | -        | ╂-   | ┝  | ┝  | +        | -  | ╀  | ┢  | -        |
|          | 22       | 4          | _        | L.   | ļ.,  | ↓_   | <u> </u> | ↓  | L  | ᆫ  | L.       |
|          | 23       | <u> </u>   | 1        | 1  |  | 1  | Į        |  | l  | Ι.   | ı        |
|          | 24       |            |          |  |  |  | T        |  | $\vdash$   |  | _        |
| $\neg$   | _        | _          | -        | ╁  | -  | -  | ┼-       | ┼  | ╂─   | -  |          |
|          | 25       |            | <u> </u> | ↓_   | <u> </u>   | <u> </u>   | ļ.,      | ↓_   | <u> </u>   |  | L_       |
|          | 26       |            |          |  | 1  |  | L        |  | 1  | 1  | ļ        |
|          | 27       |            |          |  | П  |  | Г        | Γ.   | Γ  |  |          |
|          | 28       | _          | -        | <del>                                     </del> | <del>                                     </del> | <del>                                     </del> | 1        | <del>                                     </del> | <del>                                     </del> | 1  | ┢        |
|          |          |            |          | 1  | ١  | <b>!</b>   | <b>├</b> | ┞  | <u> </u>   |  | <u> </u> |
|          | 29       |            | L.       | <u>L</u>   |  |  | <u> </u> | <u> </u>   |  | $\mathbf{L}_{-1}$                                  |          |
|          | 30       |            |          |  | Г  | Γ.   | П        | П  |  |  |          |
|          | 31       |            | _        | <del>                                     </del> | -  | -  | 1        | _  | $\vdash$   | -  | _        |
| $\dashv$ | _        |            | ├—       |  | ⊢  | -  | -        | ├  | -  | $\vdash$   | <u> </u> |
|          | 32       |            | _        | _  |  | _  | _        | _  | _  | Ш  |          |
| l        | 33       |            |          |  |  |  | 1        |  |  |  |          |
| $\neg$   | 34       |            |          |  |  | $\vdash$   |          | 1  | _  | М  | $\vdash$ |
|          | 35       | -          | -        | -  | ╁  | -  | -        | -  | $\vdash$   | Н  | -        |
| _        |          |            | <u> </u> | -  | <b>!</b>   | <u> </u>   | <b>├</b> | _  | <u> </u>   | Ш  |          |
| l        | 36       |            | L        | L  | L.   | l  | L        |  | L  |  |          |
|          | 37       |            |          |  |  | l  | T        |  |  | П  |          |
| -        | 38       | _          | -        | -  | $\vdash$   | $\vdash$   | 1        | -  |  | Н  | -        |
|          |          |            | <u> </u> | -  | <b>—</b>   | <u> </u>   | ⊢-       | -  | <u> </u>   | Н  |          |
|          | 39       |            |          |  | L  | L  | L        |  |  |  | L        |
|          | 40       |            |          | _  | _  |  | Γ        |  |  | П  |          |
|          | 41       |            |          | -  | -  | -  | -        | Н  |  | ⊢⊣   | _        |
|          |          |            |          | <u> </u>   | <u> </u>   | Ш  | L_       | Щ  |  | Ш  |          |
|          | 42       |            |          |  |  |  |          |  |  |  |          |
| 7        | 43       | $\neg$     |          |  |  |  | _        | П  | П  |  |          |
| -        | -        | -          | -        | H  | H  | -  | -        | -  | $\vdash$   | $\vdash$   |          |
|          | 44       |            |          |  | لــــا   |  | L        |  |  |  |          |
|          | 45       |            |          |  |  |  |          |  |  | П  |          |
| -        | 46       | $\neg$     |          |  | Н  |  | Ι-       | Н  | Н  | $\dashv$   | -        |
|          |          |            |          | Н  | $\vdash$   |  | $\vdash$ | $\vdash$   |  |  |          |
|          | 47       |            |          |  |  |  | L        | ·  |  | Ш  |          |
| T        | 48       |            |          |  |  |  |          |  |  | T  |          |
| 1        | 49       | ┪          |          | $\neg$   | Н  | $\dashv$   | _        |  | $\neg$   | $\dashv$   | -        |
|          | 50       |            | -        | $\vdash$   | Н  |  | $\vdash$ | Н  | $\dashv$   | -  |          |
| 11       | : M I I  | - 1        |          |  |  |  |          |  |  |  |          |

| Cla           | ıim      |               |          |                |          | Da   | ıte      |          |            |          |          |
|---------------|----------|---------------|----------|----------------|----------|--|----------|----------|------------|----------|----------|
|               |          | Γ             | Ī        |                | Γ        | Τ  | T        | T        | Т          | Ī        | Τ        |
| =             | Original |               |          | 1              | 1        |  | 1        |          |            | 1        |          |
| Final         | [뜻       | 1             | Ī        | 1              |          |  | İ        |          | İ          | 1        |          |
|               | -        | <u> </u>      | $\vdash$ | -              | ₩        | ⊢  | -        | ∔_       | $\vdash$   | +-       | L        |
|               | 51       |               |          |                |          |  | L        |          |            | 丄        |          |
|               | 52       |               |          |                | 1        |  | "        | T        |            | Ī        |          |
|               | 53       |               | Г        | П              |          |  | 1        | 1        |            |          | T        |
|               | 54       | -             | 1        | $\vdash$       | ╁╌       | +  | ╁        | -        | ╁          | +        | +-       |
| _             | 55       |               | -        | ┼              | ╁        | ╁  | +-       | ╁        | +          | ┿        | -        |
|               |          |               | -        | -              | +-       | ╀  | ╀        | ∔        | ╄          | ├        | -        |
|               | 56       | _             | <u> </u> | <del>  -</del> | ┞-       | ╄  | ╄-       | _        | 1          | ــــ     | Ļ.,      |
|               | 57       | _             |          | L              | <u> </u> | <u> </u>   | L        | <u> </u> | 1_         |          | _        |
|               | 58       |               |          |                |          |  | 1        |          | 1          | 1        |          |
|               | 59       |               | П        | Г              | Г        | Ī  | П        | Т        |            | Г        | П        |
|               | 60       | -             |          | Г              | 1        | 1  | T        | †-       | 1          | 1        | 1        |
| _             | 61       |               | $\vdash$ | $\vdash$       | ┼┈       | +-   | t        | 1-       | ╁          | t        | 1        |
|               | 62       | -             | ├-       | ⊢              | ┿        | ╁  | +-       | ╁        | ╫          | ╁        | ╁        |
| _             | 63       | -             | -        | ┼-             | ╁        | ╀  | ┼        | +-       | $\vdash$   | <b>├</b> | -        |
|               |          | <b>L</b>      | ļ        | <b> </b>       | 1        | ₽.   | ↓_       | _        | ╙          | ↓_       | <u>_</u> |
|               | 64       | L             | _        | L              | L        | L  | _        |          | L          | L        | L        |
|               | 65       |               |          |                |          | Г  | Τ        | П        | Π          |          | Γ.       |
|               | 66       |               |          |                | Т        |  | Г        |          |            | Г        |          |
| _             | 67       | _             | $\vdash$ | -              | 1        | t  | ┢        | +        | H          | ┢        | ┰        |
| _             | 68       | -             | ╁        | $\vdash$       | ├-       | ╁  | ⊢        | ┼─       | $\vdash$   | -        | ╁        |
| _             | _        | -             | ⊢        | ⊢              | ├-       | 1  | ⊢        | ╂—       | 1          | ⊢        | 1_       |
|               | 69       | L.            | _        | L              | ↓_       | _  | 乚        | <u>L</u> | L          |          | ┖        |
|               | 70       |               | ١.       | l              |          |  |          | 1        | ŀ          |          |          |
|               | 71       |               | $\vdash$ |                | T        | Т  | 1        | $\vdash$ | $\vdash$   | <u> </u> | H        |
| -             | 72       | H             | 1        | 1              | 1        | ┿  | $\vdash$ | +        | -          | -        | -        |
| -             | 73       | -             | ⊢        | ┢              | ├-       | ╁  | ╀        | -        |            | ├        | ⊢        |
|               |          | -             | ├-       | -              | ┝        | -  | -        | -        | -          | ↓_       | Щ        |
|               | 74       | _             | _        | _              |          | L  |          |          |            | _        | L        |
|               | 75       |               |          |                |          |  |          |          |            |          |          |
|               | 76       |               |          |                |          |  |          | Г        |            | Γ        |          |
|               | 77       |               |          | Г              |          |  | 1.       |          | Г          |          |          |
|               | 78       | $\overline{}$ | $\vdash$ | Н              | $\vdash$ | 1  | H        | $\vdash$ | $\vdash$   | <u> </u> |          |
|               | 79       | -             | -        | ⊢              | ┢        | ╁  | $\vdash$ | ┢╌       | ⊢          | -        | -        |
| _             | _        | _             | -        | ⊢              | <u> </u> |  | ├-       | ├        | ļ.,        | <u> </u> | <u> </u> |
| _             | 80       |               | _        | L.             | L.       | L  | Ь.       | Ц.       | _          | L.,      | _        |
| Ц             | 81       |               |          | _              |          | L_   |          |          |            |          |          |
|               | 82       |               |          | 1              |          |  |          |          |            |          |          |
|               | 83       |               |          |                |          |  |          |          |            | П        |          |
| $\neg$        | 84       | _             |          |                |          |  | Г        | 1        |            | М        | _        |
| $\dashv$      | 85       | _             | Н        | _              | _        | <del>                                     </del> | Ι        | $\vdash$ |            | Н        | -        |
| -             | 86       |               | $\vdash$ | <u> </u>       | $\vdash$ | -  | ⊢        | -        |            | Н        | _        |
|               |          |               |          | <u> </u>       | <u> </u> | <u> </u>   | $\vdash$ | $\vdash$ | <b>-</b> - | Щ        | _=       |
| _             | 87       |               |          |                | _        |  | L        | L_       | لسا        | Ш        |          |
| _             | 88       |               |          |                | L        | L  | L        |          |            |          |          |
| T             | 89       |               |          | 17.            |          |  |          |          |            | 1        |          |
| ╛             | 90       |               |          |                | Г        |  | Г        | П        |            |          |          |
| -             | 91       |               | $\vdash$ |                | -        | <u> </u>   | -        | $\vdash$ | -          | $\vdash$ |          |
| _             | _        |               | $\vdash$ |                | Щ        | L.,  | Щ.       | Ш        | Щ          | $\Box$   |          |
| $\perp$       | 92       |               |          |                |          | $oxed{oxed}$                                     |          |          |            |          |          |
| _ [           | 93       |               |          |                |          |  |          |          |            |          |          |
| -             | 94       |               |          |                |          |  |          | П        |            | $\neg$   |          |
|               | 95       | $\neg$        |          |                | _        |  | -        | $\vdash$ | $\vdash$   |          | _        |
| $\rightarrow$ | _        | $\dashv$      | -        | -              |          | -  | -        |          |            | -        |          |
| -             | 96       | _             |          |                |          |  |          | Ш        |            | _        |          |
|               | 97       |               |          |                |          |  |          | $\sqcup$ |            |          |          |
|               | 98       |               |          |                |          |  |          |          |            | T        |          |
| - 1           | ~        |               |          |                |          |  |          |          | _          | -+       | _        |

| Cla          | aim        | Date      |          |          |          |                    |          |          |          |               |          |
|--------------|------------|-----------|----------|----------|----------|--------------------|----------|----------|----------|---------------|----------|
| Final        | Original   |           |          |          |          |                    |          |          |          |               |          |
|              | 101        |           | L        | L        |          |                    |          | Г        |          | Γ             | Г        |
|              | 102        |           |          |          | Ι        |                    |          |          |          |               |          |
|              | 103        |           |          |          |          | T                  | Ţ        | Γ        |          |               |          |
|              | 104        |           | $\Box$   |          |          |                    |          |          |          |               |          |
| L            | 105        | _         | L        | <u> </u> | 1_       | $\perp$            | L        | L        |          |               |          |
|              | 106        |           | L        | L        | 1_       | ┶                  | L        | <u> </u> | <u> </u> | L             |          |
| _            | 107        | _         | ↓_       | L        | <u></u>  | 1                  | 1_       | ↓_       | _        | L             | 1_       |
| _            | 108        |           | l.       | 4        | ↓        | $oldsymbol{\perp}$ | 1        | ┺        | ↓_       | L             | <u> </u> |
|              | 109        | -         | -        | ╀-       | ╄        | ╄                  | ↓        | ↓_       | ↓_       | _             |          |
| -            | 110        | -         | -        | ┝        | +        | -                  | ╀        | -        | ╄        | _             |          |
| -            | 111<br>112 | -         | ╀        | ╀        | ╁        | +                  | ╂        | ╁        | ├        | _             | -        |
| -            | 113        | _         | ⊢        | $\vdash$ | ╁╌       | +                  | ╀        | ╁        | ├-       | -             | ├        |
| <del> </del> | 114        | _         | ┝        | ┝        | ╀        | ┿                  | ┼-       | ╁        | ├        | -             | -        |
| ├            | 115        | _         | -        | ╁        | ╁╌       | ╁╌                 | -        | ╆        | ┼-       | ┝             | -        |
| ┝            | 116        | -         | ┢        | ┢        | ╁╌       | ╁                  | +        | +-       | ┝        | -             |          |
| ┝─           | 117        |           | ┢        | ┢        | ╁        | ╁                  | ╁        | -        | ╁╴       | H             | -        |
| -            | 118        | _         | $\vdash$ | ┢        | +        | +-                 | +        | +        | ╁╌       | ┢             | -        |
|              | 119        | -         | -        | +        |          | +-                 | +-       | 1        | $\vdash$ | <del> -</del> |          |
|              | 120        | _         | -        | ┢        | t        | +                  | 1        | 1        |          | H             | H        |
|              | 121        |           | -        | ┢        | -        | ╁                  | ╁        | ├-       | -        | ┝             | Н        |
|              | 122        |           | $\vdash$ | ┢        | †-       | ╁                  | ├        | $\vdash$ | 1        | -             | Н        |
|              | 123        | _         |          |          | $t^-$    | 1                  | $\vdash$ |          |          |               | Н        |
|              | 124        |           |          |          |          |                    |          |          |          |               |          |
|              | 125        |           |          |          |          |                    | 1.0      |          |          |               |          |
|              | 126        |           | Г        |          |          | Τ                  |          |          |          |               |          |
|              | 127        |           |          |          |          |                    |          |          |          |               |          |
|              | 128        |           |          | L        |          |                    |          |          |          |               |          |
|              | 129        |           | L.       | L.       |          |                    | L        | <u> </u> |          |               |          |
|              | 130        |           | L.       | L        | <u> </u> | L                  | <u> </u> | <u> </u> |          |               |          |
|              | 131        | -         |          |          | _        |                    |          |          |          |               |          |
|              | 132<br>133 |           | _        | _        |          | -                  |          |          |          |               | Н        |
|              | 133<br>134 | _         | _        | L        | $\vdash$ | ├_                 | _        | <u> </u> | Ш        |               | _        |
|              | 135        | _         | _        |          | ┢        | -                  | -        | H        | Н        |               |          |
|              | 136        |           | -        |          | $\vdash$ | $\vdash$           | -        | H        | Н        |               | $\dashv$ |
|              | 137        | -         |          | <u> </u> | -        | ┢                  |          | -        | $\dashv$ | -             | $\dashv$ |
|              | 138        | -         | _        | _        | -        | $\vdash$           | -        | Н        | $\vdash$ | $\neg$        | $\dashv$ |
|              | 139        | Н         |          | _        | $\vdash$ |                    | H        |          | $\dashv$ |               | $\dashv$ |
| _            | 140        | T         | _        |          | -        | _                  |          | П        | $\neg$   | $\dashv$      | ⊣        |
|              | 141        | _         |          |          | -        | -                  |          | H        | $\neg$   | $\dashv$      | $\dashv$ |
|              | 142        | $\exists$ | _        |          |          | $\vdash$           | Н        | Н        | -        | ᅥ             | $\dashv$ |
|              | 143        | $\dashv$  | ╗        |          |          |                    | H        |          | Ħ        |               | $\dashv$ |
|              | 144        | 7         |          |          | П        | П                  |          |          | 7        | 1             | $\dashv$ |
|              | 145        | 7         | ٦        | _        |          |                    | П        |          | _        |               | ┪        |
|              | 146        |           |          |          |          |                    |          |          |          |               | $\Box$   |
| _            | 147        |           |          |          |          |                    |          |          | $\Box$   |               |          |
|              | 148        |           |          |          |          |                    |          |          |          |               |          |
| _            | 149        |           |          |          |          |                    |          | $\Box$   | $\Box$   | $\Box$        | _]       |
| f            | 150        |           |          | _]       |          |                    |          |          | [        |               |          |

If more than 150 claims or 10 actions staple additional sheet here

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